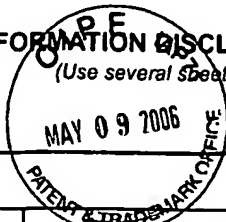


# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



ATTY DOCKET NO.

GPI 05.01

APPLICATION NO.

10/528,386

APPLICANT(S)

MADOCKS

FILING DATE

March 17, 2005

GROUP ART UNIT

2821

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
hp	3,878,085	04/15/1975	Corbani	—	—	
hp	5,069,770	12/03/1991	Glocker	—	—	
	5,133,850	07/28/1992	Kukla et al.	—	—	
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hp	5,904,952	05/18/1999	Lopata et al.	—	—	

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
hp	2002/0153103	10/24/2002	Madocks	—	—	
hp	2003/0230961	12/18/2003	Madocks	—	—	
	2004/0074443	04/22/2004	Madocks	—	—	
hp	2004/0135485	07/15/2004	Madocks	—	—	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
hp	WO 2004/031441	04/15/2004	PCT	<del>C33C</del>	<del>16/509</del>	✓	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*Maurice Thibault*

DATE CONSIDERED

*12/29/06*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

ATTY DOCKET NO.  
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**MADOCKS**

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**2821**

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
hp	6,734,434	05/11/2004	Sainty	—	—	

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
hp	2004/0149574	08/05/2004	Madocks	—	—	
hp	2004/0155592	08/12/2004	Madocks	—	—	
hp	2004/0217713	11/04/2004	Madocks	—	—	
hp	2005/0247885	11/10/2005	Madocks			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

*Marisa Thibault*

DATE CONSIDERED

*12/29/06*

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<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				ATTY DOCKET NO. <b>GPI 05.01</b>		APPLICATION NO. <b>10/528,386</b>	
				<b>MADOCKS</b>			
				FILING <b>March 17, 2005</b>		GROUP ART <b>2821</b>	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>hp</i>		2006/0000705	01/05/2006	Hartig et al.			

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			

EXAMINER <i>Mauro Thibault</i>	DATE CONSIDERED <i>12/29/06</i>
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PTO/SB/08A (07-05)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	10/528,386
Filing Date	March 17, 2005
First Named Inventor	John Madocks
Art Unit	2821
Examiner Name	PHILIPPE
Attorney Docket Number	6863-A-07

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
hp		US- 4,915,805	04/10/1990	Rust	
		US- 4,933,057	06/12/1990	Sebastiano et al	
		US- 5,073,245	12/17/1991	Hedgcoth	
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		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature	<i>Philippe</i>	Date Considered	12/29/06
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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/528,386
		Filing Date	March 17, 2005
		First Named Inventor	John Madocks
		Art Unit	2821
		Examiner Name	PHILIP GENE
Sheet 2	of 2	Attorney Docket Number	6863-A-07

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
hp		B. WINDOW and N. SAVVIDES, "Unbalanced dc magnetrons as sources of high ion fluxes", Journal of Vacuum Science and Technology A, Volume 4 (3), May/June 1986	
hp		B. WINDOW and G.L. HARDING, "Ion-assisting magnetron sources: Principles and uses", Journal of Vacuum Science and Technology A, Volume 8 (3), May/June 1990	
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hp		G. ESTE and W.D. WESTWOOD, "A quasi-direct-current sputtering technique for the deposition of dielectrics at enhanced rates", J. Vac. Sci. Technol. A, Vol. 6 (3), May/Jun 1988	
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Examiner Signature	<i>Philip Gene</i>	Date Considered	12/29/06
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